

# Amanj Amjadi

## Senior Flutter Developer

Located in Sulaymaniyah, Kurdistan (Open to Relocation/Sponsorship)

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### PROFESSIONAL SUMMARY

Senior Flutter Developer with 6+ years of experience engineering high-performance mobile applications, ranging from enterprise RFID systems to complex UI rendering and VPN tunneling. Highly proficient in AI-assisted development, leveraging prompt and context engineering to accelerate delivery, optimize architecture, and maintain high code quality. Complemented by a strong background in application security, ensuring all mobile applications are highly robust and resilient against OWASP vulnerabilities. Currently seeking a full-time role with visa sponsorship.

### TECHNICAL SKILLS

**Mobile Development:** Flutter, Dart, Clean Architecture, MVVM, State Management (Bloc/Provider), Custom Native Channels, RFID Integration.

**AI & Tooling:** Cursor, Prompt Engineering, Context Engineering, Apple App Store, Google Play Console, Git, CI/CD, Figma.

**Security & Infrastructure:** Web App Penetration Testing, OWASP Top 10, CEH, V2Ray Core, VPN Tunneling Protocols, Linux (LPIC-1).

### PROFESSIONAL EXPERIENCE

#### Senior Flutter Developer

Senitron Corp (USA)

Jan 2026 – Present

Remote

- **RFID Integration:** Leading development of a specialized RFID reader application to streamline enterprise inventory management and hardware-to-mobile communication.
- **Lifecycle Management:** Overseeing the application's lifecycle from active development to maintenance, handling bug fixes and feature support for enterprise-grade hardware.
- **Performance Optimization:** Engineered efficient data-handling logic to manage high-frequency RFID scans without compromising frontend UI performance.

#### Senior Flutter Developer (Project Lead)

Plantic, Poostin, Alef

2024 – 2026

Remote

- **Plantic (Plant Care):** Directed end-to-end development and deployment to Google Play. Implemented complex UI/UX and customized scheduling notification systems.
- **Poostin (AI Skin Care):** Architected a mobile solution utilizing AI models to analyze skin conditions, ensuring high-speed processing and low-latency feedback.
- **Alef (Story Editor):** Developed a high-fidelity text editor for social media, managing custom font rendering, layer manipulation, and complex image processing.

#### Flutter Developer

V2rayV & Vpnv

2022 – 2024

Remote

- **VPN Architecture:** Engineered V2rayV and Vpnv (published on Google Play). Implemented low-level V2Ray core protocols for secure, stable tunneling on Android.
- **Secure Development:** Applied independent penetration testing insights to actively harden the mobile application codebases against common vulnerabilities.

#### Junior Flutter Developer

Brookli

2021 – 2022

Remote

- Developed responsive social media UI/UX and collaborated on state management and API integration workflows for a production-level codebase.

## CERTIFICATIONS & TRAINING

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- **Security:** CEH (Certified Ethical Hacker), PWK (Penetration Testing with Kali), Security+, OWASP Top 10.
- **Infrastructure:** LPIC-1 (Linux Professional), Linux Essentials, Network+.